

Weekly Air Quality Outlook for the Phoenix Metropolitan Area Issued: Sunday, June 5, 2016

NOTE: Restrict dissemination of this product to Sunday and Monday only. For recorded <u>daily forecasts</u> call (602) 771-2367 or access online at: http://www.azdeq.gov/

Forecast Summary

Valid: Monday, June 13 - Friday, June 17, 2016

This week is looking a little quieter than we have seen recently. A trough approaching from the west is expected to help keep ozone accumulation down the next couple days. Stable enough conditions for a return to the "Unhealthy for Sensitive Groups" category isn't expected until the end of the week. No issues with the other pollutants are anticipated with week. PM-10 and PM-2.5 are forecast to stay in the Good range all week. As for the temperatures this week, you can expect afternoon highs just below the 100°F mark the first couple days this week, then an increasing trend through the rest of the week.

You can check the <u>Air Quality Forecast</u> each day for the latest information. Have a great week! –R.Nicoll

Predicted Highest Levels

(For health impacts see legend below)

		Ozone	Carbon Monoxide	PM-10	PM-2.5
Monday	6/13	Mid-Moderate	Good	Good	Good
Tuesday	6/14	Mid-Moderate	Good	Good	Good
Wednesday	6/15	Mid-Moderate	Good	Good	Good
Thursday	6/16	Upper-Moderate	Good	Good	Good
Friday	6/17	Unhealthy for Sensitive Groups	Good	Good	Good

Good (0-50) No health impacts expected.

Moderate (51-100) Unusually sensitive people should consider reducing prolonged or heavy exertion.

Unhealthy for Sensitive Groups (101-150) People with heart or lung disease, older adults, and children should reduce prolonged or heavy exertion.

Unhealthy (151-200) People with heart or lung disease, older adults, and children should avoid prolonged or heavy exertion. Everyone else should reduce prolonged or heavy exertion.

Very Unhealthy (210-300) People with heart or lung disease, older adults, and children should avoid all exertion. Everyone else should avoid prolonged or heavy exertion.